

Antenna-Roof-L

Roof Antenna with LTE

Omnidirectional combo antenna with linear polarization for signal enhancement in 4G, 3G, 2G networks.



Keyfeatures

Cellular	MIMO LTE / UMTS / GSM
Required amount	4G-LTE, 2x Antenna-Roof-L

Specifications

Mobile / Cellular	Standard	1 x LTE / UMTS / GSM LTE Bands: 1, 2, 3, 4, 5, 7, 8, 10, 12, 13, 14, 17, 18, 19, 20, 23, 25, 26, 27, 28, 29, 30, 65, 66, 67, 68, 69, 70, 85 - TDD Bands: 33, 34, 35, 36, 37, 38, 39, 40, 41, 44, 53 UMTS Bands: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 19, 20, 25, 26 - TDD Bands: 33, 34, 35, 36, 37, 38, 39, 40 GSM Bands: 710, 750, 810 T-GSM, 850, 900 P, 900 E, 900 R, 1800 DCS, 1900 PCS Frequency 704 - 960, 1710 - 2690
	Specification	Gain 5 dBi@700~960MHz (1m Cable) 2 dBi@1710~2690MHz (1m Cable) VSWR ≤ 2 typ. Impedance 50 Ohm Radiation omnidirectional
	Connectors	1x SMA male fix connected 3m antenna cable
Mechanical	Dimensions	Diameter 65 mm Height 20 mm
	Weight	150 g
	Mounting	Rooftop with screws no ground plane needed
	Color	black
Environment	Operating Temperature	-40°C to +80°C
	Ingress Protection Level	IP67
Certifications	Compliance	RoHS, REACH
	Domain	Industrial
Extension Cables	Cellular	1 x fix connected / 3 m / SMA male
Other	Order Code	Antenna-Roof-L